

DCM 24 HOUR AIRCRAFT GENERATION CHECKLIST

PRE TAKE-OFF

H-HOUR 7 JUN 7700L

*ITEMS TO BE CALLED TO C.P.

Rev 5/31/67

	1	2	3	4	5	6	*7	8	9	10	*11	12	25X1
	DCM Alert Mtn to start generation	Cmdrs Initial Briefing	Select Acft & Assign Package	Mtn to Secure Nitrogen Oxygen	POL to Secure fuel trucks	DCM Mtng with Contract Pers	Start Mission Acft Preflt	Receive Ruel Load fm Flt Plan	Pers Eqp P/U LOX fm POL	63 to EWS & SIP	TEB, LOX & Refuel #1 & #2	ARC-50 Codes to DCM	
H-HOUR	H-24 H-23:30	H-23:30	H-23:30 H-22:30	H-23:00	H-23:00	H-22:30	H-22:30	H-22:30	H-22:00	H-22:00	H-22:00 H-19:00	H-22:00	
LOCAL TIME	1100 1130	1130	1130 1230	1200	1200	1230	1230	1230	1300	1300	1300 1600	1300	
#1 ACTUAL TIME 127							1200				1200 1510		
#2 ACTUAL TIME 131							1200				1200 1530		
	13	14	15	*16	*17	18	19	*20	*21	22	23	24	25X1
	COMMO & IFF Preflt	Install Instr	Select Recovery Crew & give to DCM	INS Preflt	EWS Preflt	Pkg Data avail fm Flt Plan	INS Data avail fm Flt Plan	Pkg Loaded in Acft #1 & #2	SIP Install checked out & Beacon Check	Pkg Data Loaded	INS Data Prepared for Loading	POL Send	
H-HOUR	H-22:00 H-18:00	H-20:00 H-18:00	H-20:00 H-16:00	H-18:00 H-16:00	H-16:00 H-13:00	H-13:45	H-12:45 H-12:00	H-13:00 H-8:30	H-11:00 H-8:30	H-11:00 H-8:30	H-11:00 H-6:00	H-10:45	
LOCAL TIME	1300 1700	1500 1700	1500 1900	1700 1900	1900 2200	2115	2215 2300	2200 0230	2400 0230	2400 0230	2400 0500	0015	
#1 ACTUAL TIME 127				1800 1950	1645 1725								
#2 ACTUAL TIME 131				0900 1100	1630 1650								

DCM 24 HOUR AIRCRAFT GENERATION CHECKLIST

PRE TAKE-OFF

H-HOUR 07/1100L

* INDICATES ITEMS TO BE CALLED TO C.P.

Rev 5/31/67

	25	26	27	*28	29	*30	31	32	33	34	35	*36
	Crew Chief Standby Acft	Mtn call Security to Sterlize Cockpit	Nitrogen Top Off	Pers Eqp Loaded	Acft Status Brief CC, INS, EWS, Pkg & DCM	Start INS Warmup	Pkg II Preheat	Pkg I Helium Purge Q-Bay	View-finder loaded with film	INS Data Tape Loading	Engineer Cock Acft	Engine Start, Power Switch & Towout #1
H-HOUR	H-4:00 H-Hour	H-4:00 H-3:30	H-4:00 H-3:30	H-3:30 H-3:00	H-3:30	H-3:30	H-3:30	H-2:00	H-2:00 H-1:30	H-2:00 H-1:30	H-1:30 H-1:00	H-:35 H-:15
LOCAL TIME	0700 1100	0700 0730	0700 0730	0730 0800	0730	0730	0730	0900	0900 0930	0900 0930	0930 1000	1025 1045
#1 ACTUAL TIME 127												
#2 ACTUAL TIME 131												

	37	38										
	Taxi & Take Off	Monk Rec & gather Rec Gear										
HOUR	H-:15 H-Hour	H-Hour H+1:00										
#1 ACTUAL TIME 127	1045 1100	1100 1200										
#2 ACTUAL TIME 131												

DCM 24 HOUR AIRCRAFT GENERATION CHECKLISTPOST TAKE-OFF

H-HOUR _____

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	39	40	41	42	43	44	45	46	47	48	49	50
	Standby Spare Acft & Start Engines	Unload Pkg & INS from Spare Acft	Spare Acft Declass	Remove View-finder Film & Map fm Spare	Land & Cool Mission Acft	Secure Mission Acft & Service Engine Oil	SCDM Tape Removed & Given to SIP	Remove View-finder Film & Maps	Remove Blue Dog Tape	Acft Mtn Debrief	Remove Instr Pkg	Move Acft In Hangar
H-HOUR	H+:25	H+:30 H+:30	H+:30	H+:30	L+:30	L+:30 L+:15	L+:30 L+:15	L+:30 L+:15	L+:30 L+:15	L+:45	L+:1:00	L+:1:15 L+:1:30
LOCAL TIME												
#1 ACTUAL TIME 127												
#2 ACTUAL TIME 131												

	51	52	53	54	55	56	57	58	59	60	61
	Unload Pkg & Prepare "TAKE"	INS Erase Data fm Computer	SCDM Data to Flt Plan for Realm 113	SIP Data to OPS	Declass Mission Acft	Pkg "TAKE" to Security	Fkg Submit 117 to DCM	Blue Dog Tape to Security	INS/SCDM Tab Run to Security	INS Send SCDM Tape to Security	INS Submit 127 to DCM
H-HOUR	L+:2:30 L+:3:30	L+:2:00 L+:3:00	L+:3:30	L+:3:30 L+:4:15	L+:4:00	L+:5:00	L+:5:00	L+:5:00	L+:5:00	L+:9:00	L+:20:00
LOCAL TIME											
#1 ACTUAL TIME											
#2 ACTUAL TIME											